

## Abstract

The present invention aims to provide a safety test support system capable of guaranteeing strict GLP, and the like, through performing inspections that automatically detect changes during the operation of a system. A main aspect of the present invention comprises the provision of a storage unit 5 for storing applications related to multiple types of safety tests, functionally divided by data items and/or operations; application running means 7 for running at least one application selected from among the aforementioned multiple types of applications; a inspection scenario storage unit 17 for storing multiple types of inspection scenarios for detecting changes in the operation of the system in the respective applications, corresponding respectively to the aforementioned multiple types of applications; and inspection executing means 19 for detecting changes in each application through sequentially executing the inspection scenarios of the aforementioned inspection scenario storage unit 17.